

Water-Data Report 2008

01393690 MORSES CREEK AT WEST STIMPSON AVENUE, AT LINDEN, NJ

MORSES CREEK BASIN

LOCATION.--Lat 40°37′32″, long 74°14′55″ referenced to North American Datum of 1983, Linden City, Union County, NJ, Hydrologic Unit 02030104, at bridge on West Stimpson Avenue, 0.8 mi southeast of Linden, and 3.6 mi upstream of mouth.

DRAINAGE AREA.--5.90 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Miscellaneous measurements, water years 2003-08.

GAGE .-- Reference point only.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Date	Discharge, in ft³/s
Nov 29, 2007	1.87
Mar 4, 2008	3.12
May 22, 2008	3.37
Sep 4, 2008	0.80